

10/510200

MODIFIED PTO/SB/08 A &amp; B (06-03)

Substitute for Form 1-449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Application Number

Based on PCT/JP03/04173

Confirmation Number

Not Yet Assigned

Filing Date

September 30, 2004

First Named Inventor

Mitsuo TANAKA

Art Unit

Not Yet Assigned

Examiner Name

Not Yet Assigned

Attorney Docket Number

Q83917

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>3</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)			
AV		JP	2002-52738	A	02/19/2002	Seiko Epson Corp.	Abstract
		JP	10-286976	A	10/27/1998	Minolta Co., Ltd.	Abstract
		JP	2001-162833	A	06/19/2001	Seiko Epson Corp.	Abstract
		JP	2000-103087	A	04/11/2000	Seiko Epson Corp.	Abstract
		JP	2000-85146	A	03/28/2000	Canon Inc.	Abstract
		JP	2001-158153	A	06/12/2001	Canon Inc.	Abstract
AV		WO	02/02337	A1	07/03/2001	SEIKO EPSON CORPORATION	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
AV		Patent P11	

Examiner Signature

Anh/No

Date Considered

07/07

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.